

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	31	714/774,790.ccls. and (rate near3 match\$5) same (encod\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 07:25
L7	31	714/774,790.ccls. and (rate near3 match\$5) same (encod\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/31 07:25
S100	43	((rate quality priority) adj matcher) and (repeat\$5 stuff\$5 padd\$5 fill\$5 inserter) same (delet\$5 eras\$5 punctur\$5 punchout remover)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/31 07:21
L6	12	((rate quality priority) adj matcher) and (repeat\$5 stuff\$5 padd\$5 fill\$5 inserter) same (delet\$5 eras\$5 punctur\$5 punchout remover) and L4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 07:21
L5	12	((rate quality priority) adj matcher) and (repeat\$5 stuff\$5 padd\$5 fill\$5 inserter) same (delet\$5 eras\$5 punctur\$5 punchout remover) and L4	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/31 07:21
L4	4627	370/355,341,342,441,479,480.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/31 07:02
L2	1	10/753546	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/31 07:01
L1	1	10/753549	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/31 06:45
S99	40	(rate adj matcher) and (repeat\$5 stuff\$5 padd\$5 fill\$5 inserter) same (delet\$5 eras\$5 punctur\$5 punchout remover)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 15:50
S97	23	(rate adj matcher) same (repeat\$5 stuff\$5 padd\$5 fill\$5 inserter) same (delet\$5 eras\$5 punctur\$5 punchout remover)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 15:45
S98	6	("5436918"   "5878085"   "5944849"   "6081921"   "6141353"   "6166667").PN	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 15:24
S96	225	(rate near3 match\$5) same (repeat\$5 stuff\$5 padd\$5 fill\$5 inserter) same (delet\$5 eras\$5 punctur\$5 punchout remover)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 15:13
S95	4	("5657325"   "6160840"   "6341125"   "6397367").PN	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 15:12
S94	52	(714/774, "790".ccls. and (rate near3 match\$5) same (encod\$5))and (repeat\$5 stuff\$5 padd\$5 fill\$5) same (delet\$5 eras\$5 punctur\$5 punchout)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 15:12
S93	493	(714/774, "790".ccls. and (rate near3 match\$5) same (encod\$5))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 14:33
S83	271	(714/774.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 14:31
S92	1	"6501748".pn	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 14:25
S91	4	("5657325"   "6160840"   "6341125"   "6397367").PN	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 14:25

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S90	25	(714/774.ccls.) and (repeat\$5 stuff\$5 padd\$5 fill\$5) same (delet\$5 eras\$5 punctur\$5 punchout)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 14:10
S89	4	(714/774.ccls.) and (repeat\$5 stuff\$5 padd\$5 fill\$5) same (delet\$5 eras\$5 punctur\$5 punchout) same (equal unequal)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 14:10
S88	2	"09/898040"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 13:34
S87	2	"09898040"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 13:34
S86	3	(714/774.ccls.) and (unequal near5 error near5 correction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 13:24
S85	12	(714/774.ccls.) and (quality near5 control)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 13:24
S84	12	(714/774.ccls.) and (quality near5 control)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 13:14
S82	7	(repetition repeat\$5 stuff\$5) near5 (punctur\$5 dlet\$5 cancel\$5) same (allocat\$5) same (code near4 rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 15:45
S81	0	(repetition repeat\$5 stuff\$5) near5 (punctur\$5 dlet\$5 cancel\$5) same (aloocat\$5) same (code near4 rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 15:45
S80	17	(repetition repeat\$5 stuff\$5) near5 (punctur\$5 dlet\$5 cancel\$5) same (shift\$5) same (code near4 rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 15:41
S79	0	(repetition repeat\$5 stuff\$5) near5 (punctur\$5 dlet\$5 cancel\$5) same (shift\$5) same (code near4 rate) same (priority)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 15:38
S78	0	(repetition repeat\$5 stuff\$5) near5 (punctur\$5 dlet\$5 cancel\$5) same (shift\$5) same (bandwidth) same (priority)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 15:38
S75	23	(repetition repeat\$5 stuff\$5) near5 (punctur\$5 dlet\$5 cancel\$5) same (priority)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 15:37



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S77	1	10/753546	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 15:25
S76	4	(replac\$5:simultaneous\$5) near5 (repetition repeat\$5 stuff\$5) near5 (punctur\$5:dlet\$5 cancel\$5) and (priority)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 15:25
S74	0	(adjusting correct\$5) near5 (repetition repeat\$5 stuff\$5) near5 (punctur\$5 dlet\$5 cancel\$5) same (priority)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 15:08
S73	8	(translat\$5 transform\$5 switch\$5) near5 (repetition repeat\$5 stuff\$5) near5 (punctur\$5 dlet\$5 cancel\$5) same (symbol code)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 15:07
S72	7	(translat\$5 transform\$5 switch\$5) near5 (repetition repeat\$5 stuff\$5) near5 (punctur\$5 dlet\$5 cancel\$5) same (symbol code)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/20 14:56
S71	2	"5907582".pn	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 15:41
S70	1	"10741184"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 15:41
S69	2	(match\$5) near5 (QoS) same (reduc\$5) near4 error	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 15:26
S68	258	(match\$5) near5 (QoS)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 15:25
S67	84	(number near3 symbol) same (punctur\$5) near10 (repeti\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 15:24
S66	57	(control signal) near10 (punctur\$5) near10 (repeti\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 15:13

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S64	38	(priority) and (control signal) near10 (punctur\$5) near10 (repeti\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 15:08
S65	5	(intra-frame inter-frame inter-media intra-media intra-TU inter-tu intra-block inter-block inter-service intra-service inter-application intra-application) same (control signal) near10 (punctur\$5) near10 (repeti\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 14:25
S63	26	(priority) and (control signal) near5 (punctur\$5) near10 (repeti\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 14:09
S57	4	(repetition same punctur\$5) and (quality QoS) near5 (match\$5) and (1:1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 14:07
S62	3	(repetition same punctur\$5) and (quality QoS) and (intra within) adj (channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 12:12
S61	9796	(quality QoS) and (intra within) adj (channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 12:12
S60	0	(repetition same punctur\$5) and (quality QoS) near5 (match\$5) and (intra within) adj (channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 12:12
S59	0	(repetition same punctur\$5) and (quality QoS) near5 (match\$5) same (intra within) adj (channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 12:09
S58	0	(repetition same punctur\$5) and (quality QoS) near5 (match\$5) same (intra-channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 12:09
S54	40	(repetition same punctur\$5) and (quality QoS) near5 (match\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 12:08
S56	0	(repetition same punctur\$5) and (quality QoS) near5 (match\$5) same (1:1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 12:04



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S55	509	(quality QoS) near5 (match\$5) and (1:1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 12:03
S52	7	(repetition same punctur\$5) and (equal equivalent) same (quality QoS) same (match\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 10:49
S53	2	"5674003".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 10:45
S51	1	(repetition same punctur\$5) same (equal equivalent) same (quality QoS) same (match\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 10:39
S50	1	(repetition same punctur\$5) same (equal equivalent) same (quality QoS) same (match\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 10:39
S49	33252	(repetition same punctur\$5) same (equal equivalent)(quality QoS) same (match\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 10:39
S48	21	(repetition same punctur\$5) same (quality QoS) same (match\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 10:38
S47	0	(reetition same punctur\$5) same (quality QoS) same (match\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 10:36
S4	0	(multiple near2 quality near3 control near2 channel) near5 (concatenat\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 10:34
S46	2	"6501748".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 10:17
S42	4	(radio adj link adj protocol (RLP)) and (MQC) and (1:1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 10:17

## EAST Search History

S45	3	(QoS) and (intra) same (inter) same (media) same (voice) same (data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 09:34
S44	1	(radio adj link adj protocol (RLP)) and (repeat) same (puncture) same (equal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 09:34
S43	0	(radio adj link adj protocol (RLP)) and (repeat) same (puncture) same (equal\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 09:34
S40	0	(radio adj link adj protocol (RLP)) and (repeat) same (puncture) same (equal\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 09:34
S39	1	(radio adj link adj protocol (RLP)) and (repeat) same (puncture) same (equal)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 09:34
S38	3	(QoS) and (intra) same (inter) same (media) same (voice) same (data)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 09:34
S41	1	(radio adj link adj protocol (RLP)) and (repeat) same (puncture) same (equal\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 09:33